

17648 U.S. PTO  
03/10/80**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

19587 U.S. PTO  
10/623468  
08/01/03

Attorney Docket No.: 1604-458

Inventors: Thomas Ulrich Kampe of 4630 Kirkwood Street, Boulder, CO 80301  
Brian R. Johnson of 2555 Clayton Circle, Superior, CO 80027

Express Mail Label No.: EV331292182US

Title: "FIELD CONDENSING IMAGING SYSTEM FOR REMOTE SENSING OF ATMOSPHERIC TRACE GASES"

**Box Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Enclosed for filing with the above-identified utility patent application, please find the following:

1.  Specification (Total Pages of Text, including Abstract and Claims: 42)
2.  Drawing(s) (35 USC 113) (Total Sheets: 18)  FORMAL  INFORMAL
3.  Oath or Declaration (Total Pages: 3)  Signed  Unsigned
4.  Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
5.  Assignment Papers (cover sheet & document(s))
6.  Power of Attorney
7.  Information Disclosure Statement (IDS/PTO-1449)
8.  Copies of IDS Citations (Number of References: 50)
9.  Return Postcard (MPEP 503) (should be specifically itemized)
10.  A check in the amount of \$948.00 is enclosed.

**FEE CALCULATION:**

	(COL. 1) NO. FILED	(COL. 2*) NO. EXTRA	SMALL ENTITY		OR	LARGE ENTITY	
			RATE	Fee		RATE	Fee
BASIC FEE:				\$375.00	OR		\$750.00
TOTAL CLAIMS:	31	-	20	11	X \$9 =	OR	X \$18 =
INDEP. CLAIMS:	3	-	3	0	X \$42 =	OR	X \$84 =
MULTIPLE DEPENDENT CLAIMS			+ \$140 =		OR	+\$280 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.			TOTAL:				\$948.00

OTHER INFORMATION:

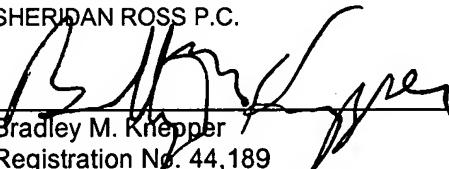
1. [X] The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
2. [X] The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.
3. [X] Correspondence Address:

Bradley M. Knepper  
SHERIDAN ROSS P.C.  
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Facsimile: (303) 863-0223

4. [X] Customer No: **22442**

Respectfully Submitted,

SHERIDAN ROSS P.C.

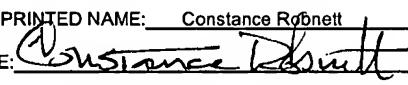
  
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Bradley M. Knepper  
Registration No. 44,189

Date: August 1, 2003

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BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Constance Robnett

SIGNATURE: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

KAMPE et al.

Serial No.: Not Yet Assigned

Filed: Herewith

Atty. File No.: 1604-458

For: "FIELD CONDENSING IMAGING  
SYSTEM FOR REMOTE SENSING OF  
ATMOSPHERIC TRACE GASES"

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

) Group Art Unit:

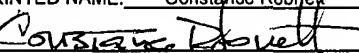
) ) Examiner:

) ) REQUEST FOR NON-PUBLICATION AND  
CERTIFICATION UNDER 35 U.S.C.  
122(b)(2)(B)(i)

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1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Constance Robnett

SIGNATURE: 

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C.122(b).

*Applicant understands that this request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application upon filing. Applicant also understands that they may rescind this nonpublication request at any time. If Applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant understands that they must notify the U.S. Patent Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).*

Respectfully submitted,

SHERIDAN ROSS P.C.

By: 

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Date: August 1, 2003